## **EAST Search History**

## **EAST Search History (Prior Art)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20070241970".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 17:53
S2	234	343/722.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 17:59
S3	54	343/722.ccls. and resist \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 17:59
S4	180	343/722.ccls. not resist\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:04
S5	42	S4 and switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:04
<b>S</b> 6	138	S4 not switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:08
S7	803	343/876.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:11
S8	7	343/876.ccls. and (resist \$3 with filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:11
S9	141	343/876.ccls. and (resist \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:12

S10	662	343/876.ccls. not (resist \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:17
S11	0	S10 and (passive adj filter)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:18
S12	82	S10 and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:18
S13	580	S10 not filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:20
S14	88235	filter with resist\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:25
S16	41880	"343".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:25
S17	267	S14 and S16	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:25
S18	158	S14 and S16 and switch \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:26
S19	5	("20020196185"   "4068232"   "4382238"   "6061025"   "6501427"). PN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/07/17 18:26
S20	233	pure\$3 adj resist\$3 adj impedance	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:33
\$21	111	pure\$3 adj resist\$3 adj impedance and filter	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:33

S22	13	pure\$3 adj resist\$3 adj impedance and filter and antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:33
\$23	10652	343/702,700MS.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:35
S24	264	343/702,700MS.ccls. and filter and switch\$3 and resist\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:35
S25	37	\$24 and (filter with resist \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:36
\$26	227	\$24 not (filter with resist \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:38
\$27	169	\$26 and block\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:38
S28	28	S26 and (block\$3 near5 (RF "radio frequency"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:39
<b>S</b> 29	199	S26 not (block\$3 near5 (RF "radio frequency"))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:41
S30	1603	(pure\$2 near5 resist\$3) and switch\$3 and filter\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:45
S31	289	S30 and antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:45
S32	1314	S30 not antenna	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:49

S33	3	S32 and "343".clas.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:50
S34	426	S32 and (filter\$3 with resist\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:50
S35	247	S32 and (filter\$3 with resist\$3) and control\$4 near4 voltage	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:51
S36	735428	radio adj frequency RF	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:53
S37	17265	block\$3 near3 S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:53
<b>S38</b>	7	(block\$3 near3 \$36) same (pure\$3 adj resist \$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:54
<b>S3</b> 9	2890280	filter\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:57
S40	3903425	switch\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/07/17 18:57

## **EAST Search History (Interference)**

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S41	1617953	filter\$3	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/17 18:57
S42	1819665	switch\$3	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/17 18:57
S43	2704	pure\$3 adj resist\$3	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/17 18:58

S44	1624868	S41 nad S42 and S43	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/17 18:58
S45	1085	S41 and S42 and S43	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/17 18:58
S46	11015	343/722,876,700MS,702.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/17 18:59
S47	6	S45 and S46	US-PGPUB; USPAT; UPAD	OR	ON	2010/07/17 18:59

## 7/17/2010 7:07:42 PM

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